

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Boehm

Art Unit: Unassigned

Application No. 10/667,676

Examiner: Unassigned

Filed: September 22, 2003

For:

SEQUESTERING SUBUNIT AND RELATED COMPOSITIONS AND

**METHODS** 

### INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

Application No.: 10/667,676 of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes one of: the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below). orthe fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below). П after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed. **Copies of the References** Copies of the references listed on the enclosed Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). A copy of the foreign search report is enclosed herewith. The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in

In re Appln. of: Boehm

references were previously furnished are set out below:

accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the

In re Appln. of: Boehm Application No.: 10/667,676

 $\boxtimes$ 

for that purpose.)

	U.S. APPLI	CATIONS	St	Status (check one)			
U	.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED		
1.							
2.							
3.	· · · · · · · · · · · · · · · · · · ·	<u> </u>			<u></u>		
State	ment under 37 CFR	1.97(e)					
	Information Disclering foreign patent officers	hereby states that each osure Statement was find the ce in a counterpart fore filing of the Information	irst cited in a ign patent appl	ny commun	ication from a		
	The <b>undersigned</b> hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.						
State	ment under 37 CFR	1.704(d)					
	The <b>undersigned</b> hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
Fees							
	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.						
Meth	od of Payment of Fo	ees					
	Attached is a check in the amount of \$ . Charge Deposit Account No. 12-1216 in the amount of \$ . (A duplicate copy of this communication is enclosed for that purpose.)						
Auth	orization to Charge	Additional Fees					

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed

In re Appln. of: Boehm Application No.: 10/667,676



## Instructions as to Overpayment

Credit Account No.	12-1216
Refund	

Jeremy C. Lowe Reg. No. 48,085 LEYDIG, VOYI & MAYER, LTD. Two Prudential Plaza, Suite 4900

180 North Stetson

Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: December 19, 2003

### **CERTIFICATE OF MAILING**

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Date: 12/19/03 gessicat. With

IDS (Rev. 07/14/2002)

		· · · ·	46:-	<b>.</b>	
Please type a plus	sign (+	) inside	เกเร	DOX -	

DEC 2 2 2003 %

Substitute for form 1449A/B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

	Complete if Known	_
Application Number	10/667,676	
Filing Date	September 22, 2003	
First Named Inventor	Garth Boehm	
Group Art Unit	Unassigned	
Examiner Name	Unassigned	_
Attorney Docket Number	224562	Ī

				U.S. PATENT DOCUMENTS		
		U.S. Patent Document				
Examin er Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
	AA	2002/0004509	A1	Palermo et al.	01/10/02	03/22/01
	AB	2002/0010127	A1	Oshlack et al.	01/24/02	02/08/01
	AC	2003/0004177	A1	Kao et al.	01/02/03	05/10/02
	AD	2003/0031712	A1	Kaiko et al.	02/13/03	09/16/02
	ΑE	2003/0044458	A1	Wright, IV et al.	03/06/03	08/01/02
	ΑF	2003/0049317	A1	Lindsay	03/13/03	08/30/01
	AG	2003/0059397	A1	Hughes	03/27/03	11/02/01
	АН	2003/0064099	A1	Oshlack et al.	04/03/03	08/06/02
	ΑI	2003/0064122	A1	Goldberg et al.	04/03/03	04/08/02
	ΑJ	2003/0065002	A1	Caruso et al.	04/03/03	05/10/02
	AK	2003/0068276	A1	Hughes et al.	04/10/03	11/02/01
	AL	2003/0068371	A1	Oshlack et al.	04/10/03	08/06/02
	AM	2003/0068375	A1	Wright et al.	04/10/03	08/06/02
	AN	2003/0069263	A1	Breder et al.	04/10/03	07/18/02
	AO	2003/0073714	A1	Breder et al.	04/17/03	08/06/02
2	AP	2003/0091635	A1	Baichwal at al.	05/15/03	09/25/02
	AQ	2003/0118641	A1	Maloney et al.	06/26/03	10/03/02
	AR	2003/0124061	A1	Roberts	07/03/03	01/10/03
	AS	2003/0124185	A1	Oshlack et al.	07/03/03	08/06/02
	ΑT	2003/0143269	A1	Oshlack et al.	07/31/03	02/08/01
	ΑU	2003/0157168	A1	Breder et al.	08/21/03	08/06/02
	ΑV	2003/0190362	A1	Sackler et al.	10/09/03	03/26/03
	AW	3,493,657		Lewenstein et al.	02/03/70	
	AX	3,773,955		Pachter et al.	11/20/73	
	ΑY	4,457,933		Gordon et al.	07/03/84	
	ΑZ	4,582,835		Lewis et al.	04/15/86	
	ВА	6,475,494	B2	Kaiko et al.	11/05/02	

FOREIGN PATENT DOCUMENTS								
		F	oreign Patent Documen	t			Trans	lation
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
				1				

Examiner Signature	Date Considered

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

<sup>+</sup> An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).